

Electronic Patent Application Fee Transmittal

Application Number:	10664189
Filing Date:	17-Sep-2003
Title of Invention:	Information storage and retrieval
First Named Inventor/Applicant Name:	Jonathan Richard Thorpe
Filer:	Marvin Jay Spivak/Fumiko Matsui
Attorney Docket Number:	282560US8X

Filed as Large Entity

Utility under 35 USC 111(a) Filing Fees

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
-------------	----------	----------	--------	----------------------

Basic Filing:

Pages:

Claims:

Claims in excess of 20	1202	1	52	52
------------------------	------	---	----	----

Miscellaneous-Filing:

Petition:

Patent-Appeals-and-Interference:

Post-Allowance-and-Post-Issuance:

Extension-of-Time:

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Miscellaneous:				
Total in USD (\$)				52